



## PATENT ABSTRACTS OF JAPAN

(11) Publication number: **10215284 A**(43) Date of publication of application: **11.08.1998**(51) Int. Cl. **H04L 12/66****G06F 15/00; G09C 1/00, H04L 9/32, H04M 3/00**(21) Application number: **09015147**(22) Date of filing: **29.01.1997**(71) Applicant: **ADO HOTSUKU:KK**(72) Inventor: **SAWADA GEN****SODA AKIRA****YAMAMOTO GENJIYUN****(54) NETWORK CONNECTION SYSTEM AND NETWORK CONNECTION METHOD****(57) Abstract:**

**PROBLEM TO BE SOLVED:** To provide the network connection system with excellent connection performance by utilizing membership information and connection circuit installation among a plurality of servers.

**SOLUTION:** The user makes a connection request by sending a user ID and a password to a connection side server being other server when an authentication server S1 having its own membership information is in congestion or remote geographically. The user ID and the password sent by the user are transferred from the connection side server S2 to the authentication server S1, the authentication server S1 collates the user ID

and the password with those in the membership information to authenticate the user. The connection side server S2 receives the result of user authentication and conducts log-in processing, then the user utilizes the internet connection service.

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